Public Works (1906) Department.

12/2

G.O., No. 1729-I
1735

DATED 12 Feby 1906.

100 copies of G.O.
3
22 copies of Endt. with
2 docket at the back
for the C. & I. D.
30 copies of Endt. for records

13/2/06

(Despatch Abstract.)

Madayangudy tank, Periyar Project

An estimate amounting to Rs ~~2,1~~ 1747 for improving the — sanctioned & a copy of the Pros: ordered to be forwarded to the C. & I. D. for information.

Madayangudy tank, Periyar Project

Forwarding for information a copy of the Pros: sanctioning an estimate, amounting to Rs 1747 for improving the —

P. W. 26.
2,000—

Indexed

K.I. 13/2

Registered 13.2.06

12-2-06

13/2

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

IRRIGATION.
ACCOUNT.

Government {1906} of Madras.

PUBLIC WORKS.

Recd.	} 1906.	*Enclosures*	
Regd.		*Spare copies*	

G.O., Nos. 172, 173 I., 12th February 1906.

FEBRUARY.

Madayangudy tank, Periyar Project

Forwarding for information a copy of the Proceedings sanctioning an estimate, amounting to Rs. 1,747, for improving the —.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

Read—the following papers :—

From the Superintending Engineer, VI Circle, dated 5th January 1906, No. 19 C.E.

Enclosure.

Report to accompany the estimate for repairs and improvements to No. 62, Madayangudy kanmoy, Melur taluk.

Amount of estimate—	RS.
Repairs	220
Improvements	1,365
Total ...	1,585

General.—The tank is included in the revised list submitted to the Superintending Engineer with this office No. 112 S.E., dated 24th February 1902. The Collector of Madura has also approved the retention of the same.

Source of supply.—The supply from 6th distributary, B_{12}, supplements the drainage supply which the tank receives from its catchment.

Surplus arrangements.—At present the two breaches at either flanks of the tank act as escapes. The ryots, however, experience considerable difficulty in closing the breaches, and storage of water in the tank is in consequence much wasted. It is therefore proposed to construct two masonry calingulahs, one at each flank as per plan and estimate accompanying.

Sluices.—The three pot sluices by means of which the ayacut under the tank is irrigated are now proposed to be replaced by two cement pipe sluices with regulating arrangements as per plans and estimates attached.

Bund.—The bund which is weak in places will be raised to 3 feet above M.W.L. with a top width of 4 feet and side slopes 1½ to 1 both in front and rear. An estimate for Rs. 220 for repairs has been sanctioned by the Executive Engineer.

Submergence.—As the F.T.L. which has been fixed with reference to the water-marks observed and from local enquiries made is not in any way interfered with, and as the submergence of 10·61 acres of patta land is only mamul, no consideration regarding submergence need, therefore, be paid.

(Signed) A. V. RAMALINGA AIYAR,
Executive Engineer, Madura Division.

Note by the Chief Engineer for Irrigation.

The Superintending Engineer, VI Circle, submits an estimate, amounting to Rs. 1,365, for improving the Madayangudy tank, Periyár project. It is stated that the tank has no proper surplus works or pucka sluices. The estimate, therefore, provides for the construction of two masonry calingulahs, one at each flank and two pipe sluices with masonry heads. Provision has been made in this office for constructing returns for the front wings of the sluices, so as to hold up the slopes of the leading channel. This addition has raised the amount of the estimate to Rs. 1,420, which is recommended for sanction.

2. The work is classed as "unremunerative" and will probably be completed by the 31st March 1907.

9th February 1906.

(Signed) F. J. WILSON,
Chief Engineer for Irrigation.

ORDER—No. 172 I., dated 12th February 1906.

The following estimate is sanctioned :—

Imperial.
Irrigation.
49. Capital Expenditure not charged to Revenue.
Periyár Project.
Open Capital Account.
I. Works.
3. Distributaries.
C. Works.
Unremunerative work.
Improving the Madayangudy kanmoy tank.

Estimate—	RS.
I. Works	1,420
II. Establishment	327
Total ...	1,747

2. This sanction is registered as No. 196 I. of 1905-1906 and will expire on the 31st March 1907.

3. Ordered that a copy of these Proceedings be forwarded to the Government of India for information.

[Here enter No. 173 I., dated 12th February 1906.]

(True Extract.)

(Signed) F. J. WILSON,
Joint Secretary to Government,
Irrigation Branch.

To the Chief Engineer for Irrigation.
„ Superintending Engineer, VI Circle
(with plans and estimate).
„ Examiner, Public Works Accounts.

ENDORSEMENT—No. 173 I., dated 12th February 1906.

Forwarded.

(By order.)

(Signed) F. J. WILSON,
Joint Secretary to Government,
Irrigation Branch.

Exd. T. Lutchmiah Naidu.

Stock Form No. 141
10,000–29-6-05.

PUBLIC WORKS DEPARTMENT.

CURRENT NO. ~~19~~ 206

ENCLOSURES. { Plans No. 6
Others No. 1
Total 7

SPARE COPIES.

Received } 190 .
Registered } 12. 1. 1906 .

Passed on by Registering Clerk ...
" " U. R. Clerk ...
" " Referencer ...
" " Record Superintendent.
" " Drafting Officer ...

Subject.

Madayangudi Kanmoy. Submitting for sanction an estimate Rs 1365 for improvements to

No. 19 CE

Station, Trichinopoly. *Dated the* 5 January 1906.

From (Name) C. A. S M I T H Esquire.,

(Designation) Superintending Engineer, VI Circle.

To The Chief Engineer for Irrigation, ~~The Secretary to the Government of Madras,~~

Public Works Department.

Enclosures:-7.
6 Tracings.
1 Estimate complete.

Sir,

I have the honor to submit for your approval and - sanction an estimate amounting to Rs. 1,365 for improvements to Madayangudy Kanmoy, a Periyar affected tank in Melur Taluk. The tank has at present no masonry surplus works, nor pucka sluices for irrigation, the estimate - therefore provides for two masonry calingulahs one at - each flank and two cement pipe sluices according to re-

requirements in each case. The tank bund being low and weak, an estimate has been sanctioned by the Executive Engineer himself for the necessary repairs required, thus the total expenditure proposed to make the tank safe and efficient is Rs. 1,585.

2. The work is unremunerative and it may be expected to be completed by the end of March 1907 and the estimate is recommended for sanction. A report is attached.

I have the honor to be,

Sir,

Your most obedient servant,

5/1

Superintending Engineer,

VI Circle.

O.W.E. 1/167/06

2 88

Report to accompany the estimate for repairs and improvements to No.48 Madayangudy Kanmoy, Melur Taluq.

CHIEF ENGINEER
OR IRRIGATION.
12 JAN 1908
206

Amount of Estimate...	Repairs...	.. Rs. 220.
	Improvements.	Rs. ~~1345~~ 1365.
	T o t a l...	.. Rs. ~~1565~~ 1585.

General. The tank is included in the revised list submitted to the Superintending Engineer with this office No.112 S.E. dated 24th February 1902. The Collector of Madura has also approved the retention of the same.

Source of supply. The supply from 6th Distributary, B_{12} supplements the drainage supply which the tank receives from its catchment.

Surplus arrangements. At present the two breaches at either flanks of the tank act as escapes. The ryots however experience considerable difficulty in closing the breaches and storage of water in the tank is in consequence much wasted. It is therefore proposed to construct two masonry ~~weirs~~ Calingulahs one at each flank as per plan and estimate accompanying.

Sluices. The 3 pot sluices by means of which the ayacut under the tank is irrigated ~~is~~ are now proposed to be replaced by 2 cement pipe sluices with regulating arrangements as per plans and estimates attached.

B u n d. The bund which is weak in places will be raised to 3 feet above M.W.L. with a top width of 4 feet and side slopes $1\frac{1}{2}$ to 1 both in front and rear. An estimate for Rs.220 for repairs has been sanctioned by the Executive Engineer.

Submergence. As the F.T.L. which has been fixed with reference to the water marks observed and from local enquiries made is not in any way interfered with, and as the submergence of 10.61 acres of puttah land is only manool, no consideration regarding submergence need, therefore, be paid.

[signature] 22/12

Executive Engineer.

Madura Division

[illegible] 2/1677/06

C. No 206
12.1.06

E. I.

Orders are requested if the return may be checked for sanction.

[illegible]
12.1.06

Check and returns to front wings of sluices suffice to hold up slopes of a leading channel —

[illegible]
12/1/06

759

The Estimate has been checked and returns to the front wings of the sluices have been added as per E.I's remarks. The amount of the Estimate has been increased from Rs 1365 to Rs 14[illegible].

[illegible] 6.2.06 [illegible]

To
759

[illegible]

CURRENT No. 1677
Public Works Department PASSED ON BY
Irrigation Branch. R. C. 12.2.06
U. R. C. 12/2/06
REF.
R. K.
D. O.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Eng. Ass-6 / dn-6 / 12

Read the following:

A From the Supg: Engr. VI circle, d 5.1.06, No 19 C.E.

Note by the Chief Engr. for Irrign.

The Supg: Engr. VI circle, submits an estimate amounting to Rs 1365 for improving the Madayangudy Kenmoy tank, Periyar Project. It is stated that the tank has no proper surplus works or pucka sluices. The estimate, therefore, provides for the construction of two masonry Calingulahs, one at each flank and two pipe sluices with masonry heads. Provision has been made in this office for constructing returns for the front wings of the sluices, so as to hold up the slopes of the leading channel. This addition has raised the amount of the estimate to Rs 1420,

which is recommended for sanction.

2. The work is classed as "unremunerative", and will probably be completed by the 31st March 1907."

Order No. 178 I. A. 12-2-1906.

For the Secy. to Govt. Irrign Acct

The following estimate is sanctioned:—

Imperial
Irrigation
49. Capital Expenditure not charged to Revenue.
Periyar Project
Open Capital account
I Works
3. Distributaries
c. Works.

Unremunerative work.

Improving the Madagangudy Kanvoy tank.

Estimate. I Works Rs 1420
III Estabt. 327
Total Rs 1747

2. This sanction is registered as No 156 I of 1905-06 and will expire on the 31st March 1907

3.

3. Ordered that a Copy of these Proceedings be forwarded to the Govt. of India for information.

Endorsement No. 1739/312 2/06

Forwarded.

DESPATCHED 28 FEB 1906

JWH [initials] 9/2/06

D.I.
8/2/06

To The Chief Engr. for Irign.
" Supg: Engr. II circle, (with plans & estes)
" Ex-aminer, P.W. Accts.

[signature] 8-2-06

DESPATCHED 28 FEB 1906

3

5.70

to the Govt. of
information.

Endorsement
Forwarded

[illegible]

5